

AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** A method for reporting an alert condition, comprising:
defining alert filter criteria;
identifying an alert condition;
analyzing one or more properties of the alert condition based on the alert filter criteria, wherein the alert filter criteria comprise:
an urgency level associated with the alert condition; and
a severity level associated with the alert condition;
determining whether to report the alert condition, the determination based at least in part on the analysis of the one or more properties of the alert condition; and
selectively reporting the alert condition.
2. **(Currently Amended)** The method of claim 1, wherein: ~~the one or more properties include~~
the alert condition is associated with an object; and
the alert filter criteria further comprises an importance level associated with the object., severity and urgency.
3. **(Currently Amended)** The method of claim 1, wherein identifying an alert condition includes comprises identifying a potential alert condition.
4. **(Currently Amended)** The method of claim 1, wherein the alert filter criteria further one or more properties include comprises a property representing a level of risk associated with a potential alert condition.
5. **(Original)** The method of claim 1, further comprising analyzing a property representing an interest group associated with the alert condition.
6. **(Original)** The method of claim 1, further comprising analyzing a property representing a business process associated with the alert condition.

7. **(Currently Amended)** The method of claim 1, wherein identifying an alert condition includes comprises:

identifying a first object representing a first system component associated with the alert condition;

identifying a second object representing a second system component having a dependency relationship to the first system component; and

propagating a property of the second object to the first object.

8. **(Currently Amended)** The method of claim 1, wherein identifying an alert condition includes comprises:

identifying a first object representing a first system component associated with the alert condition;

identifying a second object representing a second system component having a containment relationship to the first system component; and

propagating a property of the first object to the second object.

9. **(Currently Amended)** A system for reporting an alert condition, comprising:
a filter criteria maintenance module for maintaining ~~filter~~ alert filter criteria;
an alert condition detector for identifying ~~an~~ a plurality of alert condition
conditions;

an alert condition filter for filtering at least one identified alert condition based on
the alert filter criteria, wherein the alert filter criteria comprise:

an urgency level associated with an alert condition; and
a severity level associated with an alert condition;
and

an alert notification module for selectively reporting the at least one identified alert
condition.

10. **(Currently Amended)** The system of claim 9, wherein:
at least one of the identified alert conditions is associated with an object; and
the alert filter criteria further comprises an the alert condition detector assigns
importance level associated with the object, ~~severity and urgency properties associated~~
~~with the alert condition.~~

11. **(Original)** The system of claim 9, wherein the alert detector identifies a
potential alert condition.

12. **(Currently Amended)** The system of claim 9, wherein ~~the~~ the alert condition
detector assigns a the alert filter criteria further comprises a level of risk property
associated with ~~the~~ a potential alert condition.

13. **(Currently Amended)** The system of claim 9, wherein the alert condition
filter analyzes a property representing an interest group associated with ~~the~~ an alert
condition.

14. **(Currently Amended)** The system of claim 9, wherein the alert condition
filter analyzes a property representing a business process associated with ~~the~~ an alert
condition.

15. **(Currently Amended)** The system of claim 9, wherein the alert condition filter ~~includes~~ comprises property propagation logic for propagating a property of a first object to a property of a second object based on a dependency relationship between the first and second objects.

16. **(Currently Amended)** The system of claim 9, wherein the alert condition filter ~~includes~~ comprises property propagation logic for propagating a property of a first object to a property of a second object based on a containment relationship between the first and second objects.

17. (Currently Amended) A system for reporting an alert condition, comprising:
means for maintaining filter alert filter criteria;
means for identifying an a plurality of alert condition conditions;
means for filtering at least one identified alert condition based on the alert filter criteria, wherein the alert filter criteria comprise:
an urgency level associated with an alert condition; and
a severity level associated with an alert condition;
and
means for selectively reporting the at least one identified alert condition.

18. (Currently Amended) Logic embodied in a computer readable medium, the logic operable, when executed, to: A computer readable storage medium encoded with processing instructions for reporting an alert condition, including:
~~computer readable instructions for defining define~~ alert filter criteria;
~~computer readable instructions for identifying identify~~ an alert condition;
~~computer readable instructions for analyzing analyze~~ one or more properties of the alert condition based on the alert filter criteria, wherein the alert filter criteria comprise:
an urgency level associated with the alert condition; and
a severity level associated with the alert condition;
~~computer readable instructions for determining determine~~ whether to report the alert condition, the determination based at least in part on the analysis of the one or more properties of the alert condition; and
~~computer readable instructions for selectively reporting report~~ the alert condition.